

Business Model Canvas

(more than a box to check)





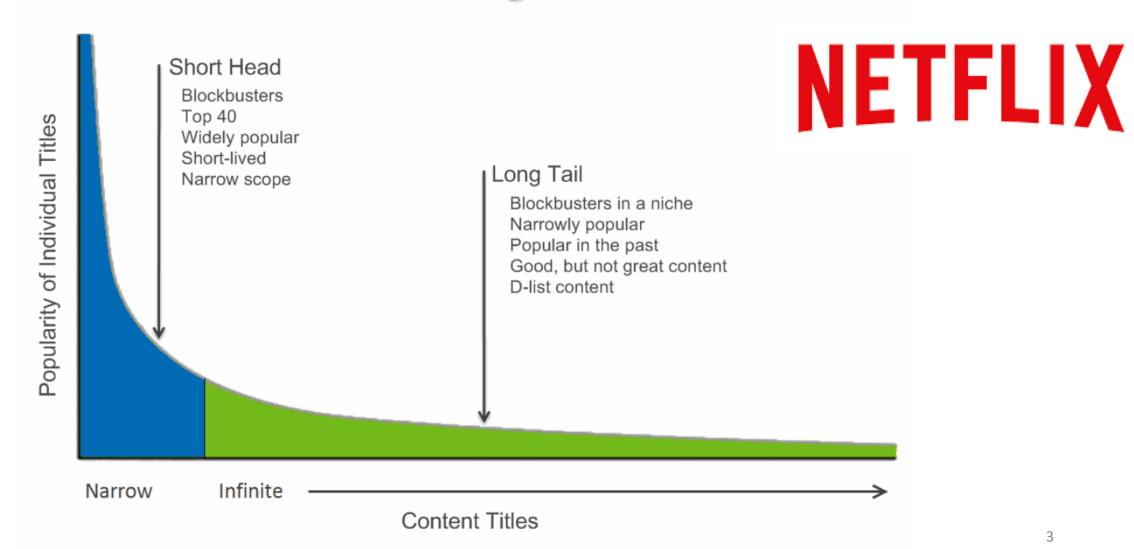
It's all about the product, why waste time on modeling out the business?

Craig Markovitz 2017 iversity

Swartz Center for Entrepreneurship



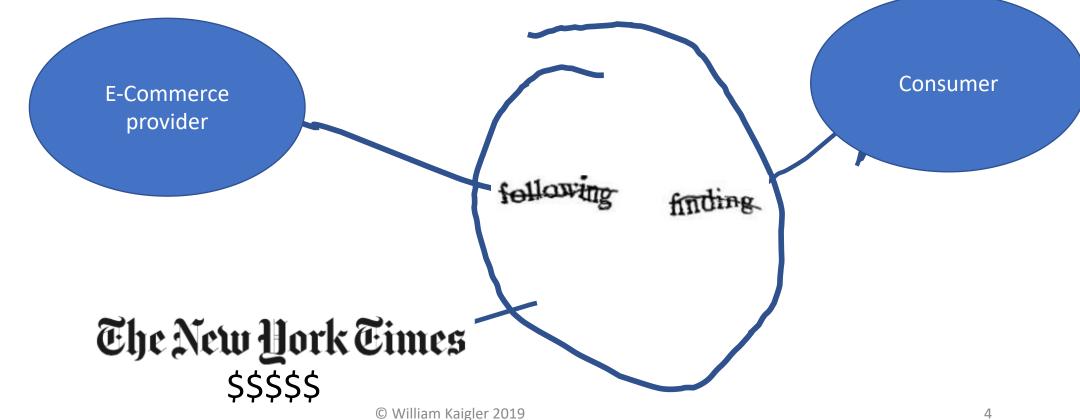
The Long Tail



Multi-Sided Platform Example:







Carnegie Mellon University

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Network Effects





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Free as a business model: Examples



















 Co-opted Customer to Provide Key Activities to Improve the Value Proposition

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Don Jones

"...don't make business more complicated than it needs to be..."

The Business Model Canvas

Designed for:

Designed by:

Date:

Customer Segments

Version:

Key Partners

Key Activities

Key Resources

Value Propositions

Customer Relationships

What type of relationship does each of our Customer Segments expect us to establish and maintain with them? Which ones have westablished? How are they integrated with the rest of our business model? How costly are they?

Through which Channels do our Cu want to be reached? How are we reaching them now? How are our Channels integrated?

Which ones work best? Which ones are most cost-efficient?

Channels

Cost Structure

Which Key Resources are most expensive? Which Key Activities are most expensive?



Revenue Streams

For what do they currently pay?

How are they currently paying? How would they prefer to pay?



VALUE / CUSTOMER FOCUS











Designed for:

was

Designed by:

Date:

Version:

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What value do we deliver to the customer?

Which one of our customer's problems are we helping to solve?

What bundles services are we Customer Segr Which custome satisfying?

Characteristics

Customization

"Getting the job

Brand/Status

Newness Performance

Design

Price

- 1. Value prop defined for each significant customer segment
- 2. Quantify Value (\$\$, time, other)
- 3. Must be relative to competing solutions (consider goodness factor)

Value Propositions

Customer

Segments



Customer Relationships

egments expect us to establish with them?

e established? with the rest of our

Customer Segments

or whom are we creating alue?

Vho are our most mportant customers?

Mass Market liche Market egmented Diversified Multi-sided platform **DETAIL IS IMPORTANT!**

DETAIL IS IMPORTANT!

Cost (reduction) Risk (reduction)

Accessibility

Convenience/usability

Revenue Streams

For what do they currently pay How are they currently paying?

How would they prefer to pay!



The Business Model Canva Revenue Streams

Key Partners

Who are our key suppliers? Which Key Resources are we acquairing from partners? Which Key Activities do partners perform?

Key Activities

Our Distribution Channels? Customer Relationships? Revenue streams?

Key Resources

What Key Resources do our Value Propositions require Our Distribution Channels? Customer Relationships? Revenue Streams?

TYPES OF RESOURCES
Physical
Intellectual (brand patents, copyrights, dietal)
Human
Financial

Cost Structure

Which Key Resources are most expensive? Which Key Activities are most expensive?

is now exercise more.

Cost Driven Gearest cost structure, lew price valve proposition, maximum automation, extensive outsourcing/
laker Griven focused on reliae creation, premium valve proposition/).

EAMPLE CHARACTERISTICS
Fixed Costs Galaries, rents, officies/ Mariable costs
(fonomies of scale)
Economies of scale)



Revenue Streams

For what do they currently pay? How are they currently paying?

How would they prefer to pay? How much does each Revenue Stream contribute to overall revenues?

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Let's talk about revenue



What is Revenue? — Really...

Revenue is how your customer rewards you for the value that you create.

- Reflective of the value provided
- (Ideally) Quantifiable



Carnegie Mellon University

Swartz Center for Entrepreneurship





What should I expect to get paid?

Value realized by customer: \$100

Goodness Factor: 10x

Estimated revenue: \$100/10

\$10

Opportunity
(\$\$|customer X # customers):

 $$10 \times 10,000,000 \text{ customers} = 100 M

Is the opportunity big enough for me to invest the time?

The Business Model Canva Revenue Streams

Key Partners

Who are our key suppliers? Which Key Resources are we acquairing from partners? Which Key Activities do partners perform?

Key Activities

Our Distribution Channels? Revenue streams?

Key Resources

Physical Intellectual (brand patents, copyrights, diata)

Our Distribution Channels? Customer Relationship

For what value are your customers willing to pay?

For what do they currently pay?

How are they currently paying?

How would they prefer to pay?

How much does each Revenue Stream contribute to overall revenues?

Types

Asset sale Usage fee Subscription fees Lending/Renting/Leasing Vol Licensing

Brokerage fees Advertising

Fixed Pricing

1. Customer value divided by

the "goodness factor".

Verify that you CAN extract your revenue.

DO NOT get hung up on the details!

Dynamic Pricing

Negotiation (bargaining) Yield Management Real time market

Cost Structure

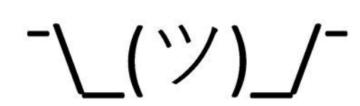
Which Key Resources are most expensive? Which Key Activities are most expensive?

is now exercis word.

Cost Divien (learned cost structure, low price value proposition, maximum automation, extensive outsourcing) lake Divien (learned cost structure, and proposition).

SAMPLE CHARACTERISTICS













What do we know, just from this?

- 1. Who are our New Partners?
 What he partners supplement and the partners supplement a
- We understand why (& how) they benefit from what we are doing land and the second and the second
- We understand whether there is enough left for us to make this worth while
- 4. We understand what we don't understand!





The Business Model Canvas

Designed for:

Designed by:

Date:

Version:

Key Partners

Who are our key suppliers?

Which Key Resources are we acquairing from partners? Which Key Activities do partners perform?

Optimization and economy Reduction of risk and uncertainty Acquisition of particular resources and activities

Key Activities

What Key Activities do our Value Propositions require? Our Distribution Channels? Customer Relationships? Revenue streams?

Key Resources

Revenue Streams?

What Key Resources do our Value Propositions require?

Our Distribution Channels? Customer Relationships?

Production Problem Solving Platform/Wetwork

Value Propositions

What bundles of products and services are we offering to each Customer Segment? Which customer needs are we satisfying?

*

Customer Relationships

What type of relationship does each of our Customer Segments expect us to establish and maintain with them?

Which ones have we established? How are they integrated with the rest of our business model? How costly are they?

ENAMPLES
Personal assistance
perioated Personal Assistance
Self-Senrice
Automated Services
Construction
Construction
Construction

Customer Segments

Channels

Through which Channels do our Customer Segments

How are we reaching them now? How are our Channels integrated?

- Evaluative
 How do we help customers evaluate our organization's Make Proposition?

want to be reached?

Which ones work best? Which ones are most cost-efficient?

How are we integrating them with customer routines?

- 1. Awareness

 Now do we raise awareness about our company's products and services?
- How do we allow customers to purchase specific proble

 8. Delivery
 Hore do we deliver a Value Proposition to customers?

 8. After sales
 Hose do we provide post-purchase customer support?

Cost Structure

What are the most important costs inherent in our business model? Which Key Resources are most expensive? Which Key Activities are most expensive?

is now assisted work.

Cost Divier (learnest cost structure, lew price valve proposition, maximum automation, extensive outsourcing) takes Driven (focused on value creation, prinnium valve proposition).

EAMPLE CHARACTERISTICS Fixed Costs Gallaries, rents, officies/ Mariable costs (Foorancies of scale) Economies of scale)



Revenue Streams

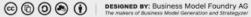
How are they currently paying? How would they prefer to pay?















Cost Structu Channels

What are the mos Which Key Resour Which Key Activit

Is your business r **Cost Driven?**

Leanest cost struc

Value Driven Focused on value

Fixed costs (sala Variable costs Economies of Sc

Through which chann want to be reached? How are we reaching Which ones work bes Which ones are most How are we integrating

Channel phases:

Awareness Sample Character How do we raise aware

Evaluation How do we help custon **Economies of Sc** Value Proposition?

Purchase

How do we allow customers to purchase specific products and services?

Delivery

How do we deliver a Value Proposition to customers?

After sales

How do we provide post purchase customer support?

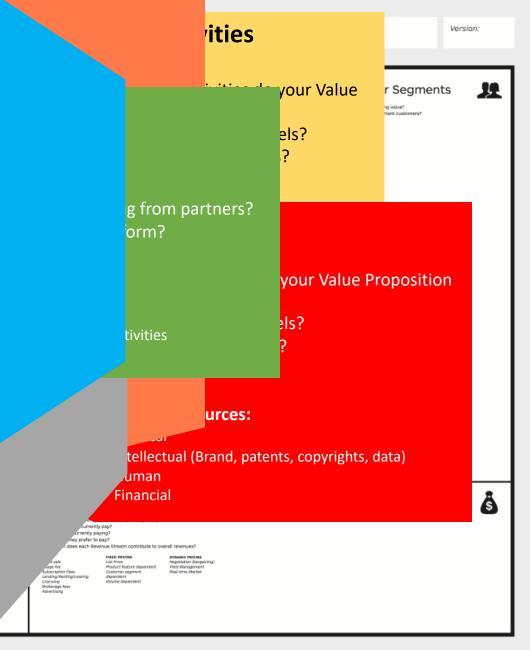
Customer Relationships

What type of relationship does each of our Customer Segments expect us to establish and maintain with them? How are our channels Which ones have we established? How are they integrated with the rest of our business model?

Examples:

How costly are they?

Personal assistance Dedicated personal assistance Self Service **Automated services Communities** Co-Creation





Can I make a profit?



Can I justify
the
investment
and can this
be a self
supporting
concern?

How do you use the Business Model Canvas

- The BMC is the cornerstone of your internal business plan
- The BMC need to be as specific as possible!
 - The more quantification the better
- (Initially) focus on customer segments and value proposition
- Develop it in the order that I presented it
- Prioritize risk or unknowns
- The BMC is an evolving tool, not a one time task
- The BMC should be visible to the entire team





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Wanna try?

